

SIGMA 500 PRO



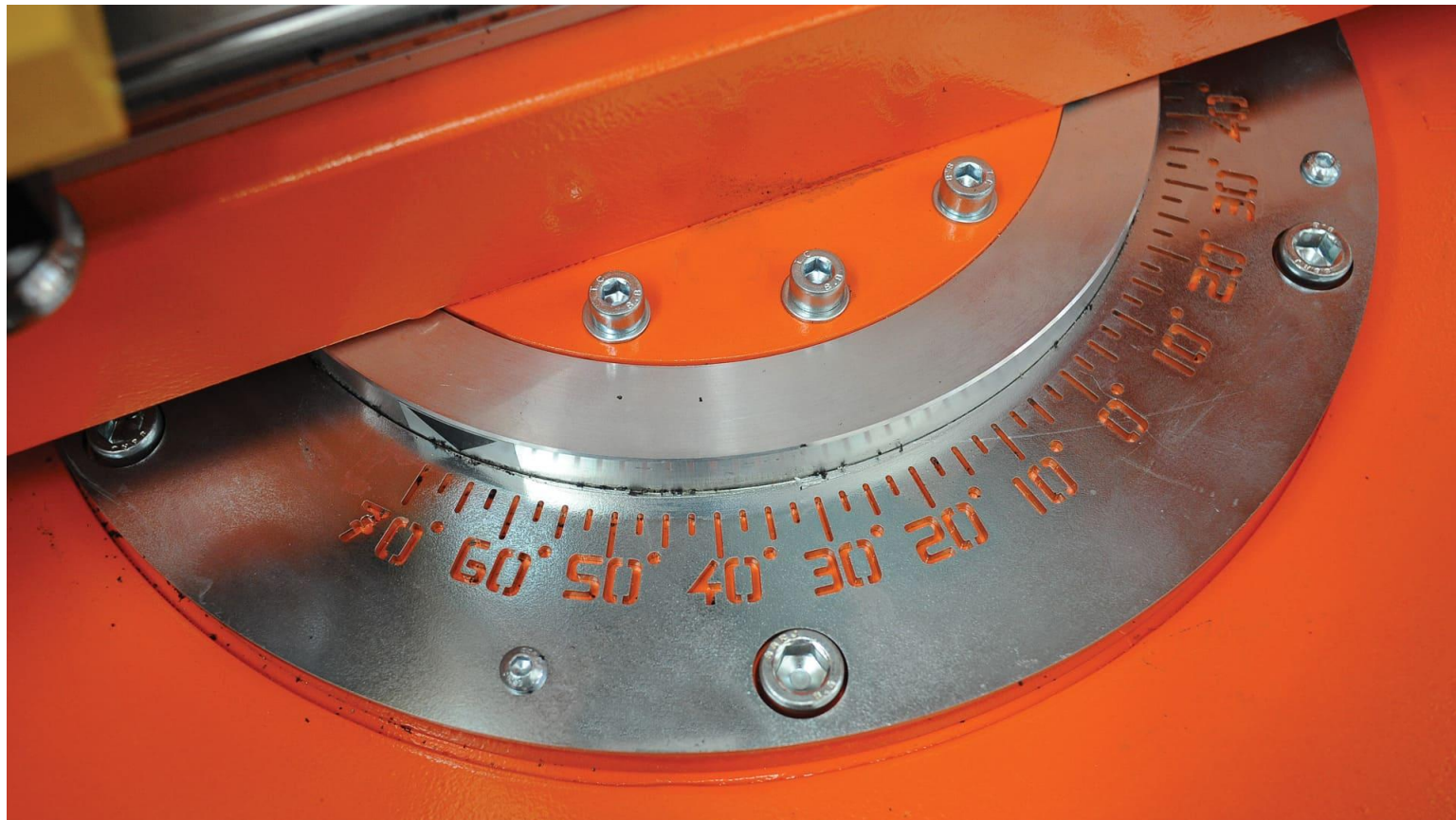
The SIGMA 500 PRO is an electric band saw machine for the workshop. This machine can cut HDPE, PP, PVDF and PVC. The SIGMA 500 PRO was developed to make corner cuts with a wide range (-45° to 67.5°). Both the preparation and the sawing phase itself are extremely simple and safe to carry out.

The machine contains:

- One machine body incl. band saw
- Special guides so that the machine can be easily slid back and forth.
- A control panel at a safe distance from the cutting zone, where the operator can manually feed/unfeed the saw and adjust the cutting speed.
- Special tools that reduce the vibration on the saw blade; and thereby also reduce normal maintenance.
- An attachment to cut T-pieces.

TECHNICAL DATA

		SIGMA 500 PRO
Cutting range		60 - 500 mm
Materials		HDPE, PP, PVDF, PVC
Power supply		400 V 3F+N+PE
Total power consumption	W	860 W
Angle range (Ø90-500mm)	°	-45° / 67,5°
Length of shortest branch	mm	-
Sawing method		Manually electric
Dimensions	W x B x H	2433 x 3105 x 2333 mm
Weight	kg	340 kg



MACHINES

98480604 SIGMA 500 "PRO" (400V - 3~) CE Plug

OPTIONS

84468481 KIT for PP-Fiberglass Pipes (upper & Lower Bearing guide)

81198480 Pipe Support Table

98850100 Autotr.2,5kVA VIN208-220-240-440-460-480

SPARE PARTS

74468510 Saw Blade

74468560 Saw Blade for Pipe PP with Glass fiber load